## PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

10662777

	•	CLAIMS AS				O\		SMALL EN TYPE	ITITY	OR	OTHER SMALL I	
T = /	TAL CLAIMS	<u> </u>	(Column	1)	(Colui	1111 2)	1	RATE	FEE		RATE	FEE
Ľ			33		<u> </u>							
FC	R :		NUMBER F	ILED	NUMBI	R EXTRA		BASIC FEE 375.00 OR BA X\$ 9= 144 OR >				750.00
TC	TAL CHARGEA	BLE CLAIMS	36 minus 20=		1,6			X\$ 9=	144	OR	X\$18=	
INDEPENDENT CLAIMS 2 minus 3 = *							X42=		OR	X84=		
ML	MULTIPLE DEPENDENT CLAIM PRESENT							+140=	140	OR	+280=	
* 11	the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	
	C	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					SMALL ENTITY			OTHER SMALL	2	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM	IEST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***		=	↓	X42=		OR	X84=	·
L	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM			+140=		OR	+280=	
		٠.					,	TOTAL		OR	TOTAL	
					•			ADDIT. FEE		10	ADDIT. FEE	
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<b>,</b>		(Column 1)			mn 2)	(Column 3)	) 	<del></del>	ADDI		<del></del>	ADDI
NTB		CLAIMS REMAINING AFTER		HIGH NUM PREVI	HEST MBER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT B	Total	CLAIMS REMAINING	Minus	HIGH NUM PREVI	HEST IBER	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X42= +140=	TIONAL	OR OR	X\$18= X84= +280=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X42=	TIONAL	OR OR	X\$18= X84= +280=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVI PAID **	HEST MBER OUSLY FOR  T CLAIM	PRESENT EXTRA		X\$ 9= X42= +140=	TIONAL	OR OR	X\$18= X84= +280=	TIONAL FEE
اً ای	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI PAID ***  ***  COIU  HIGH NUM PREVI	HEST MBER OUSLY FOR  T CLAIM HEST MBER HOUSLY	PRESENT EXTRA		X\$ 9= X42= +140=	TIONAL	OR OR	X\$18= X84= +280=	TIONAL FEE
اً ای	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  (Column 1)  CLAIMS REMAINING	Minus	HIGH NUM PREVI PAID ***  ***  COIU  HIGH NUM PREVI	HEST MBER OUSLY FOR  T CLAIM HEST MBER	PRESENT EXTRA		X\$ 9= X42= +140= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE	ADDI-TIONAL
اً ای	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  ULTIPLE DEF	(Columbra)	IMN 2) HEST OUSLY FOR  T CLAIM HEST MBER HOUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  = =		X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18=  X84=  +280=  TOTAL ADDIT. FEE	ADDI-TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF	(Columbra)	IMN 2) HEST OUSLY FOR  T CLAIM HEST MBER HOUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  = =		X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X42=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE X\$18= X84=	ADDI-TIONAL
اً ای	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  ULTIPLE DEF	(Columbia)	IMD 2) HEST MBER OUSLY FOR  T CLAIM HEST MBER HOUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =		X\$ 9=  X42= +140=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X42= +140=	ADDI- TIONAL	OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE X\$18= X84= 280=	ADDI- TIONAL FEE
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus  Minus  Minus  Minus  Minus	(Column 2, wriss space	T CLAIM T CLAIM T CLAIM HEST MBER HOUSLY FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =  olumn 3. an 20, enter "2	)	X\$ 9=  X42=  +140=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X42=	ADDI- TIONAL	OR OR OR	X\$18= X84= +280= TOTAL ADDIT. FEE X\$18= X84=	ADDI-TIONAL FEE

PATENT APPLICATION	SERIAL	NO.	
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

09/17/2003 FFANAEIA 00000067 10662777

01 FC:2001 02 FC:2202 03 FC:2203 375.00 OP 18.00 OP 140.00 OP

03/26/2004 FFANAEIA 00000031 111153 10662777

01 FC:2202

126.00 DA

PTO-1556 (5/87)